

Laura Bateman
Carolinas Rates & Regulatory Strategy
410 South Wilmington Street
Raleigh, NC 27601
919-546-3324
Laura.Bateman@duke-energy.com

February 28, 2014

Jocelyn Boyd
Chief Clerk and Administrator
Public Service Commission of South Carolina
Post Office Drawer 11649
101 Executive Center Drive, Suite 100
Columbia, SC 29211

RECEIVED

MAK 03 2014

PSC SC WAIL / DMS

Dear Ms. Boyd:

Enclosed per Docket No. 2006-268-E is the quarterly report of Duke Energy Carolinas, LLC for the twelve months ending December 31, 2013. Debt coverage ratio of earnings to Fixed Charges was 4.61 for this time period.

Please feel free to contact me at 919.546.3324 if you have any questions.

Sincerely,

Laura Bateman

Carolinas Rates & Regulatory Strategy

Duke Energy

Enclosures

pc:

Mr. Dukes Scott, Executive Director

Office of Regulatory Staff

Mr. John Flitter, Director Electric & Gas Regulation Office of Regulatory Staff COPY

Posted: 3-3-14 de

Dept: 5A

Date: 3-3-14

Time: 250 pm

CERTIFICATION

(Certification must be signed by the Chief Executive Officer and the Chief Financial Officer)

I, Clark S. Gillespy, state and attest, under penalty of perjury, that the attached South Carolina Quarterly Report is filed on behalf of Duke Energy Carolinas, LLC, as required by the Public Service Commission of South Carolina; that I have reviewed said report and, in the exercise of due diligence, have made reasonable inquiry into the accuracy of the information and representations provided therein; and that, to the best of my knowledge, information, and belief, all information contained therein is accurate and true and contains no false, fictitious, fraudulent or misleading statements; that no material information or fact has been knowingly omitted or misstated therein, and that all information contained therein has been prepared and presented in accordance with all applicable South Carolina general statutes, Commission rules and regulations, and applicable Commission Orders. Any violation of this Certification may result in the Commission initiating a formal earnings review proceeding.

Signature of President

Clark S. Gillespy

Typed or Printed Name of Person Signing

State President, Duke Energy South Carolina
Title

Date Signed

Subscribed and sworn to before me this and a sworn to before me this

f February

Notary Public

My Commission Expires:

2/1/2020

CERTIFICATION

(Certification must be signed by the Chief Executive Officer and the Chief Financial Officer)

I, James D. Wiles, state and attest, under penalty of perjury, that the attached South Carolina Quarterly Report is filed on behalf of Duke Energy Carolinas, LLC, as required by the Public Service Commission of South Carolina; that I have reviewed said report and, in the exercise of due diligence, have made reasonable inquiry into the accuracy of the information and representations provided therein; and that, to the best of my knowledge, information, and belief, all information contained therein is accurate and true and contains no false, fictitious, fraudulent or misleading statements; that no material information or fact has been knowingly omitted or misstated therein, and that all information contained therein has been prepared and presented in accordance with all applicable South Carolina general statutes, Commission rules and regulations, and applicable Commission Orders. Any violation of this Certification may result in the Commission initiating a formal earnings review proceeding.

100 B	Signature of Person Making Verification
	James D. Wiles Typed or Printed Name of Person Signing
	Director Regulated Accounting Title
	Date Signed
0.1	11. 18 1 5 E4
Subscribed and sw	orn to before me this 18 day of February, 2014. Kim V. Beal
	Notary Public My Commission Expires: October 24, 2014

Duke Energy Carolinas, LLC Electric Operating Experience - Total Company & SC Retail 12 Months Ended December 31, 2013

			Total Company		PINTAL STATE	SC Retail	SE VITEDOS
Line No.	Description	Regulatory Per Books	Pro-Forma Adjustment s	As Adjusted	Regulatory Per Books	Pro-Forma Adjustmen ts	As Adjusted
	(Col. 1)	(Col. 2) \$	(Col. 3) \$	(Col. 4)	(Col. 5) \$	(Col. 6) \$	(Col. 7) \$
1	Operating Revenues	\$ 6,944,248	\$ (101,429)	\$ 6,842,819	\$ 1,627,472	\$ 18,270	\$ 1,645,742
2	Operating Expenses						
3	O&M Expenses - Fuel Purchased Power and Net Interchange Wages, Benefits, Materials, etc.	1,721,023 260,679 1,834,727	-	1,721,023	428,971 64,138 435,338	(1,015)	427,956
4	O&M Expenses - Other	2,095,406	(5,148)	2,090,258	499,476	(5,178)	494,298
5	Depreciation & Amortization Expenses	936,009	69,874	1,005,883	218,870	298	219,168
6	Taxes Other Than income	370,129	21,212	391,341	73,940	4,616	78,556
7	Income Taxes	558,433	(84,914)	473,519	120,375	6,176	126,551
8	Investment Tax Credit	(5,717)		(5,717)	(1,397)	6	(1,391)
9	Total Operating Expenses	5,675,283	1,023	5,676,306	1,340,235	4,903	1,345,139
10	Operating Return	1,268,965	(102,453)	1,166,512	287,237	13,367	300,603
11	Customer Growth	-	2,064	2,064	-	2,064	2,064
12	Interest on Customer Deposits (Before Taxes)	7,482		7,482	881	(1)	880
13	Total Income for Return	1,261,483	(100,389)	1,161,094	286,356	15,432	301,787
14	Rate Base						
15	Plant in Service	32,213,595	568,623	32,782,218	7,310,477	106,727	7,417,204
16	Reserve for Depreciation	(12,831,835)	(120,342)	(12,952,178)	(2,866,829)	(13,928)	(2,880,758)
17	Net Plant	19,381,760	448,281	19,830,040	4,443,648	92,799	4,536,446
18	Construction Work in Progress	1,270,547	526,182	1,796,729	193,842	227,053	420,895
19	Other Rate Base	507,056	-	507,056	87,039	-	87,039
20 21	Total Working Capital	257,764	(644)	257,120	52,624	(647)	51,977
22	Materials & Supplies Accumulated Deferred Income Taxes	1,566,465 (4,886,632)	(113,672)	1,452,793	382,847	(28,689)	354,159
23	Greenwood	(4,800,632)	(34,800)	(4,921,432) 	(1,144,562)	(7,947) (11,088)	(1,152,509) (11,088)
24	Total Rate Base	18,096,959	825,347	18,922,306	4,015,438	271,481	4,286,919
25	Rate of Return	6.97%		6.32%	7.13%		7.04%
26	Return on Equity	8.42%		7.24%	8.71%		8.54%

Duke Energy Carolinas, LLC Electric Accounting & Pro Forma Adjustments Total Company 12 Months Ended December 31, 2013

			ě	č		į										
			Expenses	Expenses	Amort.	Other Than			investment Tax	Plant In	Accum.			Other	Working	Materials
100	DOGGERAT	Kevenues	9	o diper		ncome	Deposits	30.16%	Credit	Service	Deprec	CWIE	ADI	Rate Base	Sast Fa	& Supplies
-	To Avruabbe Depreciation on Year-End Plant	,	•	•	\$ 104,938		•	\$(41,002)	1		\$ 104,038				•	
8	To Arrustza Wage Rate increase	•		13,596		2,112	•	(6,151)		,						
6	To Update for increased Benefits Costs	•		(6,871)	•	•	•	2,691								
4	To Avruatos Property Taxes on Year-End Plant			•		15,975		(6,255)						ı		
ю	To Reflect CWIP Closings to Plant.			•	15,405	2,750		(7,109)	,	568,623	15,405		(34,800)			
•	To Adjust income Taxas to Reflect interest Synchronization			•	•	•	,	(11,545)	,			,			,	
7	To Arruatze Amortzation of Buck and Bridgewater			•	124	•	•	(40)		•						
60	To eliminate unbilled revenues	(852)				(3)	•	(335)						,		
9	Adjust coal inventory			•		٠	•									(113,672)
9	Adjust the amount of CWIP in rate base			•	•	•	,				•	528,182				
#	Adjust 1/8 O&M for accounting and pro forms adjustments			•		•	•								(544)	
12	To Exclude Greenwood Operations			•		,					•	•				
13	To Armusiza Rate Case Increase and COR Reversal	58,944		•	(32,183)	378		34,752				,			,	•
1	To Annualize Amortization of Rate Case Costs			Ξ				3				•				
15	To Annualze Amortization of Return of EDP Reserve			•	(1,543)	•		909								
õ	To Annulize Amortization of Clemson Development Grant				22			(88)		,						
11	To Armustize Amortization of Deferred Costs Related to Ciffiside, Dan River, McGuire and Oconee	•		•	2,079	,	,	(814)	ı		١.	,				
8	To Armusize Amortization of Regulatory Assets Related to	r		•	460			(180)								
5	To Annualize Amortization of Deferred Costs Related toFukushima and Cyber Security	•			639	•		(260)								
8	To Normalize Nuclear Refueling Outage Coats			84,816	•			(25,381)	t		,		,			
23	To Adjust for Nuclear Decommissioning Expense	•		•	(20,270)	•		7.937			,					
8	To Annualiza Other Revenues for Connection Charge	1,687				•		8	,	,					•	
23	To remove DSWEE program revenues and program costs	(159,208)		(76,701)				(32,309)								
	TOTAL - ALL PRO FORMAS	\$ (101,429)		\$ (5,148)	\$ 69,874	\$ 21,212		\$(84,914)		\$ 568,623	\$120,343	\$526,182	\$(34,800)		8 (844)	\$(113,672)

Duke Energy Carolinas, LLC Electric Accounting & Pro Forma Adjustments SC Retall Electric 12 Months Ended December 31, 2013

				į												
Adi. #	Describtion	Revenues	O&M Expenses Fuel	O&M Other	Deprec. & Amort.	Taxes Other Than Income	Interest on Customer Deposits	Income Texes <u>(0.0.3825</u> 38.25%	Tax Credit	Plant in Service	Accum. Deprec.	CWIE	ADIT	Deferred Debt/Credit	Working Cash	Merterials & Supplies
-	To Amualize Depreciation on Year-End Plant	•			\$ 32,478	,		\$(12.422)			\$ 32,476					
8	To Arrualize Wage Rate increase			3,246		904		(1,434)	,	•		•	e	6		ě
m	To Update for increased Benefits Costs			(1,640)			•	627				,	*	£		
4	To Amualize Property Taxes on Year-End Plant					3,340		(1,278)		,			×	æ		84
ıo	To Reflect CW/IP Closings to Plant				3,553	929		(1,508)	,	129,861	3,553		(7,947)		•	
40	To Adjust Income Taxes to Reflect Interest Synchronization			•		•		(1,303)								
7	To Arrualize Amortization of Buck and Bridgewater		,		124	٠		(47)								
60	To eliminate unbilled revenues	1,618				ю		710								
•	Adjust coal Inventory	(4)	٠	•		(*)	•	*		80	•		1977			(28,689)
\$	Adjust the amount of CWIP in rate base	*	Š		•6	ΧÜ			ï	E	000 000 000	227,053	12	M		•
=	Adjust 1/8 O&M for accounting and pro forma adjustments														(647)	*
ũ	To Exclude Greenwood Operations	(1.159)	(1,015)	(1,708)	(715)	(237)	Ξ	862	0	(23,134)	10,082		1,964			
5	To Arrusitze Rate Case increase and COR Reversal	56,944			(32,183)	378		33,946			(32,183)					
4	To Annualiza Amortization of Rata Case Costs			£		,	,	€								
15	To Amusica Amerization of Return of EDP Reserve				(1,543)	,		200	,							
ē	To Annualize Amortization of Clemaon Development Grant				225			(86)	•							
11	Ocoree				2,079		•	(795)	,							
6	To Arnualize Amerization of Regulatory Assets Related to	•			460		,	(178)								
9	To Annualize Amortization of Deferred Costs Related to Fukushims and Cyber Security				630		,	(244)	,							
8	To Normalize Nuclear Refueling Outage Costs	•		15,415	•			(5,896)								
2	To Adjust for Nuclear Decommissioning Expense	•		•	(4,817)			1,843								
23	To Arrualize Other Revenues for Connection Charge	1,587		•	•			645	•							
g	To remove DSWEE program revenues and program costs	(40,820)		(20,504)				(7.771)								
	TOTAL - ALL PRO FORMAS	\$ 18,270	\$ (1,015)	\$ (5,178)	\$ 298	\$ 4,616	3	\$ 6,176		\$106,727	\$ 13,928	\$227,063	\$ (5,883)		\$ (84T)	\$ (28,689)

Duke Energy Carolinas, LLC Statement of Fixed Assets - Electric 12 Months Ended December 31, 2013

		THE STATE OF THE S	Total Company		professional regression	SC Retail	STORY OF STREET
Line No.	Description	Per Books	Adjustments	As Adjusted	Per Books	<u>Adjustments</u>	As Adjusted
	(Col. 1)	(Col. 2) \$	(Col. 3)	(Col. 4)	(Col. 5) \$	(Col. 6) \$	(Col. 7) \$
	Gross Plant in Service						
1	Intangible Plant	\$ 484,559	\$ 45,943	\$ 530,502	\$ 113,965	\$ 10,813	\$ 124,778
2	Production	18,293,220	281,634	18,574,854	4,020,349	66,980	4,087,329
3	Transmission	3,077,232	127,120	3,204,352	564,073	23,292	587,365
4	Distribution	9,581,328	110,416	9,691,744	2,424,332	27,939	2,452,271
5	General	766,630	3,510	770,140	182,855	837	183,692
6	Common	-	-	-	-	· · · · ·	
	Subtotal	32,202,969	568,623	32,771,592	7,305,574	129,861	7,435,435
7	Plant Held for Future Use	10,626	-	10,626	4,903		4,903
8	Greenwood					(23,134)	(23,134)
9	Total Gross Plant in Service	\$ 32,213,595	\$ 568,623	\$ 32,782,218	\$ 7,310,477	\$ 106,727	\$ 7,417,204
	Construction Work in Progress						
10	Production	\$ 863,327	\$ 545,619	\$ 1,408,946	\$ 138,790	\$ 196,292	\$ 335,082
11	Transmission	123,326	(7,128)	116,198	6,834	14,457	21,291
12	Distribution	87,144	(57,249)	29,895	8,771	(1,206)	7,565
13	General	22,408	301	22,709	3,107	2,310	5,417
14	Intangible	174,342	44,639	218,981	36,340	15,200	51,540
14	Total Construction Work in Progress	\$ 1,270,547	\$ 526,182	\$ 1,796,729	\$ 193,842	\$ 227,053	\$ 420,895

Duke Energy Carolinas, LLC Reserve for Depreciation - Electric 12 Months Ended December 31, 2013

		N. GRANGE	Total Company		MOSTRO AND SELECTION	SC Retail	HERIOLETTA
Line No.	Description	Per Books	Adjustments	As Adjusted	Per Books	Adjustments	As Adjusted
	(Col. 1)	(Col. 2) \$	(Col. 3) \$	(Col. 4) \$	(Col. 5) \$	(Col. 6)	(Col. 7) \$
1	intangible Plant	\$ 383,749	\$ 1,406	\$ 385,155	\$ 90,292	\$ 331	\$ 90,623
2	Production	6,796,248	84,046	6,880,294	1,375,064	19,800	1,394,864
3	Transmission	1,267,659	6,802	1,274,461	232,793	1,235	234,028
4	Distribution	4,147,874	26,527	4,174,401	1,094,385	(17,891)	1,076,494
5	General	236,305	1,562	237,867	74,296	371	74,667
6	Common	-	-	-	-	-	-
7	Greenwood					10,082	10,082
8	Total Reserve for Depreciation	\$12,831,8 35	\$ 120,342	\$12,952,178	\$2,866,829	\$ 13,928	\$2,880,758

Duke Energy Carolinas, LLC Other Rate Base - Electric 12 Months Ended December 31, 2013

			Total Company		HOUSE STA	SC Retail	
Line No.	<u>Description</u>	Per Books	Adjustmen ts	<u>As</u> Adjusted	Per Books	Adjustmen ts	<u>As</u> Adjusted
	(Col. 1)	(Col. 2)	(Col. 3) \$	(Col. 4) \$	(Col. 5) \$	(Col. 6) \$	(Col. 7) \$
1	Bond Reacquisition Premiums	98,579	-	98,579	15,709	-	15,709
2	Pension Funding	651,541	-	651,541	155,531	-	155,531
3	Operating Reserves	(243,064)	-	(243,064)	(84,201)	-	(84,201)
4							
5							
6							
7	Total Other Rate Base	507,056		- 507,056	- 87,039		- 87,039

Schedule 8

Duke Energy Carolinas, LLC Total Working Capital - Electric 12 Months Ended December 31, 2013

Duke Energy Carolinas, LLC

		145 007 ROMAN	Total Company		245,1003	SC Retail	计图形描述 法
Line No.	Description	Per Books	Adjustments	As Adjusted	Per Books	<u>Adjustments</u>	As Adjusted
	(Col. 1)	(Col. 2) \$	(Col. 3) \$	(Col. 4) \$	(Col. 5) \$	(Col. 6) \$	(Col. 7) \$
1	Twelve Month O&M Expenses	\$ 3,324,710	\$ (5,148)	\$ 3,319,561	\$805,890	\$ (5,178)	\$ 800,712
2	Working Cash (1/8 of O&M Expenses on Line 1)	\$ 415,589	\$ (644.00)	\$ 414,945	\$100,736	\$ (647)	\$ 100,089
3	Less: Average Tax Accruals	(50,448)		(50,448)	(23,234)		(23,234)
4	Subtotal: Investor Funds for Operations	365,141	(644)	364,497	77,502	(647)	76,855
5	Required Bank Balance	340	-	340	80	-	80
6	Prepayments	11,289	-	11,289	3,307	-	3,307
7	Less: Customer Deposits	(119,006)	•	(119,006)	(28,264)	-	(28,264)
8	Less: Nuclear Refueling			A 100			-
9	Subtotal: Other Investor Funds	(107,377)		(107,377)	(24,878)		(24,878)
10	Total Working Capital	\$ 257,764	\$ (644)	\$ 257,120	\$ 52,624	\$ (647)	\$ 51,977

Duke Energy Carolinas, LLC Materials & Supplies - Electric 12 Months Ended December 31, 2013

			Total Compan	y and the		SC Retall	
Line No.	Description	Per Books	Adjustment <u>s</u>	As Adjusted	Per Books	Adjustmen ts	As Adjusted
	(Col. 1)	(Col. 2) \$	(Col. 3)	(Col. 4) \$	(Col. 5) \$	(Col. 6)	(Col. 7) \$
	Fuel Stock	Ψ	Ψ	Ψ	Ψ	Ψ	Ψ
1	Fossil	412,630	(113,672)	298,958	104,140	(28,689)	75,451
2	Nuclear	485,119	· · · · · · · · · · · · · · · · · · ·	485,119	122,434		122,434
3	Total Fuel Stock	897,749	(113,672)	784,077	226,574	(28,689)	197,886
4	Emission Allowances	16,688	-	16,688	3,897	-	3,897
5	Other Electric Materials and Supplies	652,028	-	652,028	152,377		152,377
6	Total Materials & Supplies	\$ 1,566,465	<u>\$ (113,672)</u>	\$ 1,452,793	\$ 382,847	\$ (28,689)	\$ 354,159
Note:	(a) Adjustment to per book coal inventory to	palance to reflect	target inventory l	e Total Company			SC Retail
	Coal Inventory Target Level (in tons) Price per Ton - Coal			2,675 \$97.50			
	Total Company Pro Forma Inventory			\$ 260,813			\$ 65,824
	Per Book Coal Inventory			374,485			94,513
	Coal Adjustment			\$ (113,672)			\$ (28,689)

Duke Energy Carolinas, LLC Cost of Capital - Electric Operations 12 Months Ended December 31, 2013

							Tota	Total Company	. At					
		SEASON DESCRIPTION OF THE PROPERTY OF THE PROP	2000年の東京が188	Per Books	oks	STATE OF STA	· · · · · · · · · · · · · · · · · · ·	Section College	学校大学を表現を表	Part Service Constitution	As Adjusted	pet	Man Selection	報告の名の名
No.	Description	Amount (Col. 1)	Ratio (Col. 2)	Retail Rate Base (Col. 3)	Embedde d Cost/ Return (Col. 4)	Weighted Cost/ Return (Col. 5)	Operating income (Col. 6)		Amount (Col. 7)	Ratio (Col. 8)	Retail Rate Base (Col. 9)	Embedde d Cost/ Retum (Col. 10)	Weighted Cost/ Return (Col. 11)	Operating Income (Col. 12)
- 2	Long Term Debt Preferred Stock	69	44.73% 0.00%	\$ 8,094,770	% 5.18% 0.00%	%	\$ 419,309		\$ 8,389,449	% 44.73% 0.00%	\$ 8,463,948	5.18%	%	\$ 438,433
ო	Common Equity	10,364,470	55.27%	10,002,189	8.42%		842,174		10,364,470	55.27%	10,458,358	6.91%		722,661
4	Total	\$ 18,753,919	100.00%	\$ 18,096,959			\$ 1,261,483		\$ 18,753,919	100.00%	\$ 18,922,306			\$ 1,161,094
							03	SC Retail						
				Per Books	oks		· · · · · · · · · · · · · · · · · · ·		特别是是是的		As Adjusted	pet	10.860	· 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
Line				Retail	Embedde d Cost/	Weighted Cost/	Operating				Retail	Embedde d Cost/	Weighted Cost/	Operating
No.	Description	Amount (Cal. 1)	Ratio (Col. 2)	Rate Base (Col. 3)	Return (Col. 4)	Return (Col. 5)	Income (Col. 6)		Amount (Col. 7)	Ratio (Col. 8)	Rate Base (Col. 9)	Return (Col. 10)	Return (Col. 11)	Income (Col. 12)
		49	%	· 69	%	, ,	69		₩.	%	.	%	%	49
ro co	Long Term Debt Preferred Stock	\$ 8,389,449	44.73%	\$ 1,796,106	5.18%		\$ 93,038		\$ 8,389,449	44.73%	\$ 1,917,539	5.18%		\$ 99,329
_	Common Equity	10,364,470	55.27%	2,219,332	8.71%		193,318		10,364,470	55.27%	2,369,380	8.54%		202,458
œ	Total	\$ 18,753,919	100.00%	\$ 4,015,438			\$ 286,356		\$ 18,753,919	100.00%	\$ 4,286,919			\$ 301,787